

George T. Hall is a full-service control solutions provider. With design capabilities, programming expertise, instrumentation services, and control panel manufacturing, we create the control solutions at the core of critical industrial applications.

- 1605 E. Gene Autry Way, Anaheim, CA 92085
- 6625 S. Valley View Boulevard, Las Vegas, NV 89118
- 9 8565 Double R Boulevard, Reno, NV 89511







SERVICES

We help water/wastewater, biopharmaceutical, mining/minerals/ metals, industrial, and food/beverage companies modernize or scale operations with automated control solutions.

SYSTEM INTEGRATION

PLC and SCADA upgrades, IIOT systems, and industrial wireless integrations to modernize existing operations and scale new ones.



INDUSTRIAL SERVICES

PLC, SCADA, and HMI programming for complex applications or organizations navigating obsolescence.



THERMAL & PROCESS

Seamless upgrades to combustion and process systems that offer improved efficiency and reduced emissions.



CONTROL PANEL MANUFACTURING

In-house UL508A & UL698 certified fullservice control manufacturing ensures your panels are custom designed, wellbuilt, and quality tested to work right the first time.



INDUSTRIES

We create control and automation solutions across the US in large, public or private industrial operations in the following industries, among others:



WATER AND WASTEWATER

Efficiently operate and gather data from water/wastewater plants.

PHARMACEUTICAL AND LIFE SCIENCES

Integrate instrumentation and software to control and meet regulatory requirements.





MINING, MINERALS, and METALS

Access design engineers and field personnel to create and maintain robust control solutions.

RENEWABLE ENERGY

Improve system efficiencies and monitor power consumption through automated control of energy systems.





FOOD and BEVERAGE

Ensure product consistency, quality, and productivity as well as sanitary and regulatory compliance with efficient, automated systems.

PARTNERSHIPS

With George T. Hall, there's a century of expertise built into every solution. That's decades upon decades of watching industry trends, building relationships with technology providers, and knowing the intricacies of every single hardware component and each line of code so that what we deliver is exactly what your organization needs.

INDUSTRY PARTNERSHIPS AND CERTIFICATIONS























CLIENT PARTNERSHIPS

Hear why our clients continue to work with George T. Hall:

George T. Hall is absolutely one of our best contractors. From proposal to delivery, they're clear, on-schedule, and able to produce a solution for us. With us, they started with control panels, and now perform startup procedures, wire checks, and integrations with other equipment - they're not only delivering products but have a vested interest in ensuring our solution works well for us. Anytime I can get the George T. Hall team on a project, I know it will be taken care of.

U Quality

Quality is most important to us. If something isn't right, we would rather do it ourselves. GTH holds our standard for quality high, making them easy to trust.

Reliability

Their commitment to follow through and get things done when they're supposed to is impeccable. They are always on or ahead of schedule.

Expertise

It's the knowledge they bring as a system integrator about how to program products specifically to our needs in a way that adds value to us.

HOW WE WORK

Building and modernizing today's complex industrial systems requires precise control and automation solutions.

A FOCUS ON PROCESS

We follow a strict process to ensure success in each engagement.

Close-Out

Our team has a comprehensive close-out process concluding with a survey to ensure your satisfaction.

Test & Validate

Prior to shipping or start-up, we thoroughly quality test & validate your system.

Build

We are now ready to build your panel, hardware, or software solution to your specifications.



Discovery

Our first step is listening. We need to know your pains & challenges to determine the right solution.

Scope development

Our engineering team works with you to create a clear scope of work.

Estimate

At this phase we will present options and timelines to work within your budget.

Serving the Western US



"Our solutions are intricately designed to handle the terrain of our region and the specifics of your business -- but straightforward to operate so you can move ahead quickly."



PROJECTS

These featured projects are actual engagements that George T. Hall engineering teams have recently completed in the Western US.

SCADA REPLACEMENT

Location: Las Vegas, NV **Services**: System Integration

Challenge: Modernization and replacement

of SCADA system

Solution: GTH provided Modicon PLC and AVEVA SCADA system design including software licensing, hardware, and software development to modernize existing PLC and SCADA systems. Complete solution included parallel SCADA system deployment for minimal down time, startup, and commissioning, redundant servers, PLC systems, startup, and commissioning.



LIFT STATION CONTROL PANELS

Location: Reno, NV

Services: Industrial services, control panel

manufacturing

Challenge: Fabrication and installation assistance of 30 lift station control panels

Solution: GTH manufactured Rockwell PLC based RTU panels. Our services group supported the contractor during all aspects of the installation phase and supported the City personnel and engineer through startup, and commissioning.



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